

**PIGCENTRAL** 

# COMPLETE VENTILATION SYSTEMS

# LEADING THE WAY IN TECHNOLOGY

We are dedicated and focused on listening to you and providing you the most advanced and complete pig management systems globally through Chore-Time and Fancom's PigCentral™ Complete Feeding and Ventilation Systems. Through advancements in technology, we are able to provide you increased results in pig health, feeding and growth, as well as improving management of operations; making your complete system more efficient, economical and effective.

#### EFFICIENT TECHNOLOGY

#### **Superior ventilation**

PigCentral<sup>™</sup> Ventilation Systems are a cost-effective combination of I-Fan<sup>™</sup>/Turbo® Fans; allowing variable speeds to provide a more efficient ventilation system capable of reducing your energy costs up to 85%. Our new direct current fan option leads the market in technology and maximizes efficiency. This combination results in improving management of operations and reducing your costs.



**CONTACT US TO LEARN HOW** 

#### ECONOMICAL SOLUTIONS

#### **Cost-saving results**

A typical, 2,400 head wean-to-finish barn averages eight pit fans per building. With fans running at 100% capacity for half of the year, you can net \$156 in energy savings per fan compared to other fans. For an entire barn, that equals out to \$2,806 in savings for you on electrical costs alone.



**EFFICIENT** 





**ECONOMICAL** 





**EFFECTIVE** 



**WORKING FOR YOU** 

### MAXIMIZING PROFIT POTENTIAL

#### QUICK PAYBACK ON INVESTMENT

IMPROVED CASH FLOW

#### OF RESOURCES

- LESS SERVICE COST
- BETTER LABOR UTILIZATION
- REDUCE ENERGY COSTS UP TO 85%

#### **TOTAL SAVINGS PER FAN**

Year 1	Year 2	Year 3*	Year 5	Year 10
\$350	\$701	\$1,052	\$1,754	\$3,508

\*RC

#### **TOTAL SAVINGS PER BARN**

Year 1	Year 2	Year 3	Year 5	Year 10
\$2,800	\$5,608	\$8,416	\$14,032	\$28,064

#### **FANS RUNNING AT 50% CAPACITY**

	Cost/day	Cost/ month	Cost/year	kWh/day	Watts @ 50%
PIGCENTRAL™	\$0.1457	\$4.43	\$53.17	1.22	51
STANDARD VENTILATION SYSTEMS	\$1.2138	\$36.92	\$443.09	10.20	424

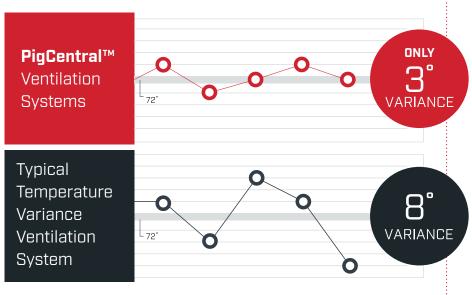
#### **FANS RUNNING AT 100% CAPACITY**

	Cost/day	Cost/ month	Cost/year	kWh/day	watts ພ 50%
PIGCENTRAL™	\$0.7854	\$23.89	\$286.70	6.60	275
STANDARD VENTILATION SYSTEMS	\$1.6422	\$49.96	\$599.47	10.20	575

### EFFECTIVE PERFORMANCE

PigCentral™ Ventilation Systems provide uniform airflow throughout the barn and keep a stable room temperature.

#### **PIGCENTRAL™ VENTILATION SYSTEMS**



#### INTELLIGENT TECHNOLOGY

Standard with the I-Fan<sup>™</sup> are capabilities to 1) protect itself from overheating via automatic adjustment of the motor and 2) be pre-set at either 50% or 100% to automatically operate due to loss of power.

Technology built-in to give you Peace of Mind.

## LEADING THE WAY IN VENTILATION TECHNOLOGY



**EFFICIENT** 





**ECONOMICAL** 





**EFFECTIVE** 



**WORKING FOR YOU** 

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